	UTILITY	Attorney Docket No.	01402000001			} —			
1	PATENT APPLICAT	First Inventor or Application	Identifier Isao	RE .	A STATE OF THE STA				
€ •.	TRANSMITTAL (Only for new nonprovisional applications under 37 - 1.53(b))			A WITH PROBE P	VA 12/29/00				
٠.	Assignee Name: ISAO KARUBE AND DAI NIPPON PRINTING CO., LTD.								
, 	1 2 16 Higgshi-Arima Miyamae-Ku Kawasaki-Shi, Kanaqawa- ', V								
	Assignee Address: Ken, JAPAN & 1-1, Ichigaya-Kaga-Cho 1-Chome, Shinjuku-Ku, A (Tokyo-To, JAPAN								
		100	70-10, JAPAN			<u> </u>			
2 3				Assistant Commi	ssioner for Patents	11-10			
	APPLICATION ELEMEN See MPEP chapter 600 concerning utility patent	ITS t application contents	ADDRESS TO:	Box Patent Appli Washington, DC	20231]			
▔█▃									
d	Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)		ACCOMPANYING APPLICATION PARTS 7. Assignment Papers (cover sheet & document(s))						
	li di								
	2. ■ Specification Tota	Sheets 22		ation Data Sheet. S					
			9. □ 37 C.F	F.R. §3.73(b) Statem here is an assignee)	ent Dower of Atto	rney			
1	3. Drawing(s) (35 U.S.C. 113) Tota	al Sheets 6	_	h Translation Docum	nent (if applicable)				
			11. □ Inform Stater	iation Disclosure nent (IDS)/PTO-144	9 ☐ Copies of IDS Citations	'			
	4. □ Oath or Declaration Tot	al Pages	1	ninary Amendment		1			
	a. □ Newly executed (original or co	рру)		Advance Serial No.		1			
	b. Copy from a prior application (for continuation / divisional w/ bo	(37 C.F.R, §1.63(d))	14. □ Certifi	ed Copy of Priority [gn priority is claimed)	Document(s)	ı			
1	i. DELETION OF INVENT	OR(S)				ŀ			
	Signed statement attached do the prior application, see 37 C	eleting inventor(s) named in C.F.R. §1.63(d)(2) and	15. Applic	cant claims small ent CFR 1.27	nty status.				
Hint River, Hiver, olding all House Starte Stands	1.33(b). 5. □ CD-ROM or CD-R in duplicate, lar		 16. ■ Othe	r. Request for Pri	ority w/copy of PCT/IB/3	304			
75 & 	Program (Appendix)				Names and Addresses	š			
THE STATE OF THE S	6. Nucleotide and/or Amino Acid Sec (if applicable, all necessary)	quence Submission				1			
	a. Computer Readable Form (C	RF)	ļ						
1 <u>4</u> 3	b. Specification or Sequence Listing	on:	ł						
j j	i. 🗆 CD-ROM or CD-R (2 cc	opies); or]						
	ii. □ Paper		1						
T.J	c. Statements verifying identity	of above copies							
	17. If a CONTINUING APPLICATION, cl	neck appropriate box, and su	pply the requisite in	formation below:	2014 47 704				
H. H. Bill.	☐ Continuation ☐ Divisional	Continuation	ı-in-part (CIP)	of prior applicati	on no.: 09/147,791				
= 1	Group Art Unit: 1655								
•	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied when a portion has been inadvertently omitted from the submitted application parts.								
4									
	18. Amend the specification by inserting before the first line the sentence:								
\wedge	This application is a Continuation Division Continuation-in-part (CIP) March 9, 1999, pending, which was filed as Interna								
141	of application Serial No. 09/14	17,791 Filed on	optication PCT	JP98/03077, filed J	ıly 9, 1998.				
	☐ Which was published in English								
/ j	Which was not published in English Filed								
·	☐ This application claims priority of pro	visional application Ser	iai No.						
		19. CORRESPON	DENCE ADDR	ESS					
1 100 110 11010 11010 11010 11010 11010 11010 1									
	22850 (703) 413-3000								
	FACSIMILÉ: (703) 413-2220								
	Name: Norman F. Oblon			Registration No.:	24,618	4			
	1/ 1/1/2 -				12/29/00				
	1 0:			Date:	1' - / '/'	I			

Registration No.:

45,518

Signature:

Name: Daniel J. Pereira, Ph.D.

201482US0XCIP

Attorney Docket No.

JC813 U.S. PTO

Docket No.

201482US0XCIP





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Isao KARUBE et al

FILING DATE: Herewith

FOR:

METHOD FOR DETECTING DNA WITH PROBE PNA

LIST OF INVENTORS' NAMES AND ADDRESSES

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Listed below are the names and addresses of the inventors for the above-identified patent application.

1-3-16, Higashi-Arima, Miyamae-Ku, Kawasaki-Shi, Isao KARUB

Kanagawa-Ken, Japan

3458-3, Kandatsu-Machi, Tsuchiura-Shi, Ibaraki-Ken, Shinya SAWATA

Japan

c/o Dai Nippon Printing Co., Ltd., 1-1, Ichigaya-Kaga-Ryohei NAGATA

Cho, 1-Chome, Shinjuku-Ku, Tokyo-To, Japan

A declaration containing all the necessary information will be submitted at a later date.

Tel. (703) 413-3000

Fax. (703) 413-2220 (OSMMN 11/98)

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Daniel J. Pereira, Ph.D. Registration No. 45,518







IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Isao KARUBE et al

SERIAL NO:

New Application

FOR:

FILING DATE: Herewith METHOD FOR DETECTING DNA WITH PROBE PNA

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
	20 - 20 =	0	× \$18 =	\$0.00
TOTAL CLAIMS	3 - 3 =	0	× \$80 =	\$0.00
INDEPENDENT CLAIMS	nlicable)	+ \$270 =	\$0.00	
□ MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$130 =	\$130.00
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	\$840.00			
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□ FILING IN NON-ENGLISH LANGUAGE			+ \$40 =	\$0.00
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The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,

MAIER & NEUSTADT, P.C.

Norman F Oblon

Registration No. 24,618

Daniel J. Pereira, Ph.D. 45,518 Registration No.

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 10/00)

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PATENT APPLICATION	SERIAL	NO	_
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

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03/08/2001 YGIZAW 00000022 150030 09749998

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